to, and it was a a mistake, an unfortunate, you
know, mistake.
Q Now
A It was easy to be I mean it was the
manufacturer, their identifying tag was missing so
and it was a mixed area so.
Q Now, Mr. Bowen, my question is is that
Osmose had done a lot of poles has lifted a lot of
poles in Pensacola? Is that right?
A Yes.
Q Do you know if they made any mistakes on
any other poles, as far as the identify of the owner,
that they looked at?
A I do not know of any others.
Q You had also looked at and mentioned pole
number 18, which is in Exhibit 42 on page 35? Is that
right?
A This isn't the right pole. I'm sorry,
John, this isn't the right pole. I'd have to flip
through them to find it, but that's not the right
photo.
Q Just so I'm clear so we know what we're

1	looking for, when you were mentioning the the two
2	poles that you had removed, the one we're agreeing on
3	now is pole number 35, which appears on page 69 on
4	Exhibit 42, because of the mismarking of it and that
5	it was a Bell South pole. And when you mentioned pole
6	18, which I understand you're not sure of now, which
7	appears on page 35 in Exhibit 42, you had mentioned
8	the the pole that you had removed was for purposes
9	that there was a separation issue between
10	communications drops?
11	A Yes, sir.
12	Q That was your testimony? And nothing on
13	pole number 18 on that page 35 of Exhibit 42 has
14	mentions that there was a problem with the space
15	between communications drops? Is that right?
16	A I haven't looked at it yet, but
17	Q I was just trying to make sure why that we
18	how you knew that this wasn't the pole that you
19	were referring to?
20	A I recognize Mr. Seiver, I would
21	recognize the photo, and this isn't the right photo.
22	Because this it would be it's a stud pole, and

1	this has got primaries on it.
2	MR. COOK: For purposes of clarification,
3	we're sitting over here observing that the witnesses
4	are crossing paths. I think they have their
5	descriptions of the pictures flipped. I think that's
6	what's going on here. It might facilitate it. Mr.
7	Bowen, if you could look at pole 35.
8	THE WITNESS: Okay.
9	MR. COOK: And Mr. Seiver, if you want me
10	to stop from trying to straighten it out for you, I
11	will. I'll let you do it, but I think I can
12	straighten it out. Is picture 35 the picture that has
13	the service drop issue.
14	THE WITNESS: What and that page is
15	what
16	MR. COOK: That's page 70 in Exhibit 42,
17	sir.
18	THE WITNESS: I apologize. Bingo. That's
19	correct.
20	MR. COOK: Then flip back over to page 35
21	and pole number 18. Is that the pole that has the
22	issue with respect to the ownership of the pole?
	1

1	THE WITNESS: Yes, it does.
2	MR. COOK: Take it rom there, Mr. Seiver.
3	MR. SEIVER: Thank you. So just so the
4	record's correct then, when you were correcting your
5	testimony, we need to reverse the descriptions on
6	poles 18 and pole 35?
7	THE WITNESS: That's my understanding. I
8	apologize for that misunderstanding.
9	MR. SEIVER: No problem.
10	JUDGE SIPPEL: Okay. So 18 was the one
11	that was mismarked? Is that right, pole 18 was
12	mismarked and
13	MR. SEIVER: That's right.
14	JUDGE SIPPEL: Okay. Just flip them.
15	MR. SEIVER: And that pole 35 actually is
16	does not have any violations, so it's not a crowded
17	a full-capacity pole? Is that what you're saying?
18	Pole 35.
19	THE WITNESS: I've got some issues with
20	it, but none of which I'd concede to that one. I
21	don't believe it's crowded.
22	BY MR. SEIVER:

1	Q When you were looking at the poles, did
2	you also if you would stay on Exhibit 42 would
3	you also help me out and turn to page 17 and if you
4	need to look at the picture that's on page 18, please
5	do, but I'm going to ask you about page 17 of Exhibit
6	42, and it's pole nine. And, Your Honor for the
7	record, we have been using some of the other picture
8	numbers which appear in exhibits. This also has a
9	pole number designated as 3022 space 50. And Mr.
10	Bowen, if you've looked at it, is that a pole that
11	one of the poles of the of the 40 that you visited
12	you remember?
13	A Mr. Seiver, I don't remember in particular
14	this one. It's I'll be glad to talk to you about
15	it. I mean I can I I've got a pretty good idea
16	what what happened with it based on the description
17	here.
18	Q Well, if you look at page 17
19	A Yes.
20	Q and where the columns are for
21	violations, it says violation of less than 52 inches
22	between power/comm, then a space and yes. Would you

tell us what that means to you?

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What that means is this -- this fits the Α Gulf Power definition of crowding. In our definition, we -- we'd stipulate that it would be an NESC violation, Gulf Power violation or other any applicable code or one that would not accept another In this particular case is what we're -attacher. what they're saying here is is that there is a -there wouldn't be room between communication and power for an additional attacher because you would have to have -- in this particular, you would need 40 inches plus 12 for an additional attacher, so that totals to That's where the 52 comes from. So in this 52. for another there's not room particular case, Therefore, crowded, and that's why -- and attacher. that's the way the Osmose Statement of Work was set out in order to, you know, find this type of problem. JUDGE SIPPEL: What pole are you referring

On what page of 42 are you at? to again?

THE WITNESS: Okay. We are on pole number nine of the 40, and this is page 17. And the photo is on page 18.

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1	JUDGE SIPPEL: Thank you.
2	BY MR. SEIVER:
3	Q Now Mr. Bowen, let me go back to the
4	the 52 inches. What Osmose was looking for then at
5	your direction was separations of 52 inches or less or
6	less than 52 inches between power and communications?
7	A Well, we were looking for let's see
8	Q Just for that that aspect. I know
9	there are other ones. I'm just asking you about that
10	particular measurement. Are you doing the math
11	A Yes.
12	Q calculate the difference?
13	A Yes.
14	JUDGE SIPPEL: Sir, you have to answer yes
15	or no. You're answering yes
16	THE WITNESS: I am answering yes.
17	BY MR. SEIVER:
18	Q For the record then, would you be
19	calculating the the difference between the highest
20	communications mainline cable which is 21 feet and the
21	lowest power cable?
22	A Yes, sir, I would be.

1	Q And is that twenty-five five?	
2	A It comes to twenty-four fourtwenty-	
3	five Osmose states it's twenty-five five for a	
4	secondary. That's correct.	
5	Q So what is the difference between twenty-	
6	five five and twenty-one zero?	
7	A The difference between twenty-five five	
8	and twenty-one zero is four feet five inches.	
9	Q And that's 53 inches?	
10	A That's correct.	
11	Q So the it is not less than 52 inches	
12	between power and communications? It's actually 53	
13	inches? Is that right?	
14	A Based on this measurement, but visually,	
15	Osmose saw that it was a violation, and you can	
16	this actually is possible even with those	
17	measurements, because when you're sticking a pole on	
18	the top, let's say in this particular case it's going	
19	to be in our secondary, you put the hook on the	
20	secondary, you can visually you know where the 52	
21	inch mark is, and you can see that it's within that	
22	mark. Now because of the variation in the ground	

1	measurement, you might end up with an inch off, even
2	though in fact there is a separation problem on the
3	pole.
4	Q Let me I'm really going to need you to
5	focus on answering my questions. If you feel like you
6	need to say something else, maybe it'll come out on
7	redirect, but looking at this exhibit, just looking t
8	the way this exhibit is done, the figures that are
9	entered on this exhibit, that's an error to say that,
10	yes, there's less than 52 inches between?
11	A Based on those numbers, that it that
12	would be in error.
13	JUDGE SIPPEL: And again, you're on
14	Exhibit 42, page 17?
15	MR. SEIVER: Correct. Yes, Your Honor.
16	BY MR. SEIVER:
17	Q And as a result of it being at 53 inches,
18	there's not only current room for existing attachers,
19	but there is room for an additional attacher? Is that
20	right?
21	A If that was the correct numbers, that
22	would be correct, yes.

1	Q And you're have you're telling me
2	now you have reason to doubt the correctness of the
3	numbers that have been entered in the, at least on
4	page 17, of Exhibit 42.
5	A What I'm saying is is that that that
6	
7	Q Can you say yes or no on that answer?
8	A Can you restate the question, please?
9	Q You are telling me, are you not, that you
10	have reason to doubt the accuracy of the numbers that
11	are entered on the page 17 of Exhibit 42?
12	A Yes, sir.
13	Q My follow-up question will be is do you
14	have any reason to doubt the accuracy of the numbers
15	on any of the other pages in Exhibit 42?
16	A I haven't checked every single number on
17	all these changes, Mr. Seiver, but I don't have any
18	other reason to believe any others are incorrect.
19	Q But at least would it be fair to say that
20	we should withdraw pole number nine from the listing
21	of poles that of the 40 instead of saying that the
22	38 are crowed, that we would say 37 are crowded or

1	you're not willing to do that?
2	A Based on the based on the numbers on
3	the page andand and it being and fair, I
4	think that would be I'd be okay with that.
5	Q I'm sorry?
6	A I'd be okay with that. We want to be fair
7	about it.
8	Q Let me understand also is crowded and full
9	capacity. You've talked and used those terms, and I
10	believe each of the pages in Exhibit 42 that has the
11	data on it, not the photographs, says crowded or full
12	capacity power poles. In your testimony and your
13	it's been submitted here, do you equate the terms
14	crowded with full capacity or are they something else?
15	A I I'd full capacity and crowded to
16	me are the are the same same thing.
17	Q Did you tell Osmose something differently
18	so that they would say crowded or full capacity. On
19	the assumption that if they're the same, I don't
20	understand why the connector or would be in there,
21	which would, to me, would suggest that it's something
22	else in there. Did you tell them something else?

1	A What I'm not sure what you're referring	
2	to when you say tell Osmose.	
3	Q Were you part of the personnel within Gulf	
4	Power that spoke to Osmose during the process of the	
5	audit or survey of Gulf Power's poles in Pensacola?	
6	A Yes, I was.	
7	Q Did you ever	
8	JUDGE SIPPEL: Can I can I make a	
9	suggestion? I'm sorry to interrupt you, but might it	
10	be good to ask who prepared this document, page 17 of	
11	Exhibit 42?	
12	BY MR. SEIVER:	
13	Q Mr. Bowen, do you know who prepared this	
14	document that is Exhibit 42, page one for example or	
15	page 17? We were on page 17?	
16	JUDGE SIPPEL: Page 17, yes, sir.	
17	THE WITNESS: The information the data	
18	is from Osmose. The formatting is from Gulf Power	
19	Company.	
20	BY MR. SEIVER:	
21	Q Do you know who within Gulf Power prepared	
22	the page that appears as page 17 in Exhibit 42 from	

1	the Osmose data?		
2	A	Yes, I do.	
3	Q	And who is that person?	
4	A	Christine Phillips.	
5	Q	And does Christine Phillips report to you?	
6	A	No, she does not.	
7	Q	Who does she report to?	
8	A	Ed Battaglia.	
9	Q	And who is Ed Battaglia?	
10	A	He's a Manager in the Distribution section	
11	at Gulf Power Company.		
12	Q	Do you work with Mr. Battaglia?	
13	A	I have worked with him, yes.	
14	Q	And do you know how either Christine or	
15	Mr. Battaglia were given the measurements that Osmose		
16	had made for purposes of preparing the document which		
17	appears as page 17?		
18	A	Access database.	
19	Q	I'm sorry?	
20	A	Access database.	
21	Q	And were you involved in that process at	
22	all of the	Osmose measurements being transmitted to	

1	Mr. Battagl	ia or, I'm sorry, I forgot the name,
2	Christine.	
3	A	Christine Phillips?
4	Q	Christine.
5	A	That came directly from Osmose to her
6	computer.	
7	Q	Did you review any of of the
8	information	that was sent to Ms. Phillips' computer?
9	A	Yes.
10	Q	Did you review the pages that Ms. Phillips
11	generated ba	sed on the Osmose data?
12	A	This page right here?
13	Q	Yes. Any of the pages. The outlies this
14	particular	page, would you have reviewed this
15	particular <u>r</u>	page before it became an exhibit to Gulf
16	Power trial	submission?
17	A	Yes.
18	Q	Did you approve its format?
19	A	Yes, generally, I I I thought it was
20	a nice job.	
21	Q	Did you chose the language at the top at
22	the header w	here it says crowded or full capacity Gulf

1	Power poles from Osmose on it?
2	A John, I don't remember who who directed
3	her to do that.
4	Q Well, let me ask you specifically on on
5	crowded. You said you were looking for a minimum of
6	52 inches between power and communications. The NESC
7	requirement and the Gulf Power spec for separation
8	between power and communications is 40 inches? Is
9	that right?
10	A Depending on what the the Gulf Power
11	item would be on the pole, but we're talking about
12	secondary neutral, it's 40 inches.
13	Q Do you know what they were referring to in
14	that first line that says violation of less than when
15	it says 52 inches between power and communication?
16	Were they referring to the the 40 inches that we
17	just mentioned to which 12 inches was added?
18	A Yes, sir.
19	Q And the point being that if there were
20	more than 40 inches but less than 52 inches between
21	power and communications, and let's look at this
22	particular pole that we at on page 17, the existing

1	attachers would all be in compliance with the code and
2	it would only be that no additional attacher could be
3	put on to the pole? Is that right.
4	A If I understood you correctly, what you're
5	saying is is that that if this was in fact the say
6	52 or less I mean, excuse me, less than 52 inches,
7	then it would be true then that another attacher would
8	not be able to get on the pole without a clearance
9	issued, then that would be true.
10	Q But the existing attachers would be in
11	compliance?
12	A The existing attachers would be.
13	Q And in finding on this particular pole, if
14	we assume the Osmose measurements, and I understand
15	that that it was 53 inches, this will hold would
16	hold one more attacher without any make-ready review -
17	_
18	A I'm not willing to concede that, Mr.
19	Seiver, because I I've explained that that there
20	is, you know, could be an inch off one way or the
21	other, and that that is possible that it's still
22	valid. It just wasn't recorded properly.

1	Q Now as far as
2	JUDGE SIPPEL: Did you finish. Did did
3	you want to say more?
4	THE WITNESS: I was I was trying, you
5	know, trying to complete sentence.
6	JUDGE SIPPEL: What were you going to say.
7	Well, finish your sentence.
8	THE WITNESS: I just think that I'm not
9	I'm not I'm not I'm not willing to say that it's
10	100 percent certain that that there actually is an
11	error there.
12	BY MR. SEIVER:
12 13	BY MR. SEIVER: Q Mistakes were made you think?
13	Q Mistakes were made you think?
13 14	Q Mistakes were made you think? A I think that we acknowledged that we had
13 14 15	Q Mistakes were made you think? A I think that we acknowledged that we had humans working for Osmose doing this, and then when
13 14 15 16	Q Mistakes were made you think? A I think that we acknowledged that we had humans working for Osmose doing this, and then when humans are involved, there's going to be a certain
13 14 15 16	Q Mistakes were made you think? A I think that we acknowledged that we had humans working for Osmose doing this, and then when humans are involved, there's going to be a certain degree of error.
13 14 15 16 17	Q Mistakes were made you think? A I think that we acknowledged that we had humans working for Osmose doing this, and then when humans are involved, there's going to be a certain degree of error. Q Now in the choice between the the 40
13 14 15 16 17 18	Q Mistakes were made you think? A I think that we acknowledged that we had humans working for Osmose doing this, and then when humans are involved, there's going to be a certain degree of error. Q Now in the choice between the the 40 inches and the 52 inches, we'd already established

1	the poles had clearances between power and
2	communications of somewhere between 40 and 52?
3	A Did I personally check that?
4	Q Yes.
5	A Yes, I did.
6	Q And did you see any number of them that
7	did have those clearances?
8	A I did observe that.
9	Q And as we stand here today, just based on
10	that measurement alone, that particular pole would be
11	compliant, it just would not be able to host another
12	attachment without some make-ready if it had between
13	40 and 52 inches
14	A That's
15	Q between power and communications?
16	A As I stated earlier, the purpose of that
17	measurement was to identify if there could be an
18	additional attacher, and if if there was 52 inches,
19	anyone else below that would be in compliance with the
20	40 inch separation, but I'm not certain without more
21	information if there wouldn't be any other clearance
22	issues depending on who's below that 40 inches.

1	Q Now on the poles that are in Exhibit 42,
2	to your understanding, was any determination made as
3	to whether another attacher had requested access to a
4	particular pole.
5	A Say that one more time, Mr. Seiver?
6	Q For any of the poles in Exhibit 42, the 40
7	poles that are included, well, 38, I guess that were
8	included, did you make any determination that there
9	was another attacher that was seeking to attach to
10	that particular pole?
11	A Did I search another buyer waiting for
12	to get on these poles? Is that what you're asking me?
13	Q No. I asked you if you were aware that
14	there had been any request for access to that pole?
15	A I have not checked and, therefore, I'm not
16	aware.
17	Q As far as the particular poles in Exhibit
18	42, could you explain to me how those particular poles
19	were chosen, if you know, to become part of the
20	exhibit?
21	A I think they were chosen in order to be
22	representative of a wide variety of of situations.

1	In other words, I didn't want to load them all up with
2	poles with 20 and 30 violations.
3	Q You didn't want to also designate any
4	poles that Osmose might have found that were not
5	crowded or full capacity? Is that right?
6	A That well, that would have been the
7	point would be to provide poles that were crowded.
8	Q Because there are poles that are not
9	crowded or at full capacity in your system? Is that
10	right?
11	A There's there are some. That's
12	absolutely true. Sure.
13	Q And if sorry strike that. Were you
14	part of the process in establishing the audit and
15	survey that Osmose was doing on the Gulf Power poles?
16	A Yes, I was.
17	Q And did you select Pensacola as the area
18	for them to start in?
19	A I was a part of that decision, yes.
20	Q And do you recall that the survey and
21	audit began in in the spring of 2005? Do you
22	remember that?

	A Yes, I do.
2	Q And do you remember or did you ever see
3	any status reports that were provided about the
4	progress of the audit or survey?
5	A Yes, I did.
6	Q And is it fair to say that in May of 2005,
7	you told Osmose to stop?
8	A Did I tell them to stop in May?
9	Q Correct.
10	A No, sir, I did not. What I I believe
11	what I said was that I wanted them to switch from
12	first pass to second pass up until a threshold of
13	\$100,000.00.
14	Q And when did that threshold get met, if
15	you recall?
16	A I believe it was 6/25, I believe. It was
17	in that week, I believe, 6/25. And that was from the
18	Osmose report.
19	Q And no more poles, though, were examined
20	in June compared May? There was just a second pass on
21	the poles that were looked at in May? Is that right?
22	A Well, I don't have all the data in front

1	of me as far as the Osmose reports, but if you want to
2	lay them all out, I guess we can read them and and
3	make a determination.
4	Q What was your understanding of the purpose
5	of the Osmose survey?
6	A We're looking for crowded poles.
7	Q Did you understand that it was to include
8	all of Gulf Power's poles in its service area?
9	A I did not understand that.
10	Q Who communicated to you what the purpose
11	of the Osmose survey was?
12	A That would have come from our attorneys.
13	Q And did you establish the Statement of
14	Work with with Osmose as to what the parameters
15	were going to be for the survey?
16	A Yes, I did.
17	Q And do you remember if you had directed
18	them to survey the entirety of your service area?
19	A I didn't ask them to do that.
20	Q What did you ask them to do
21	A I asked them to check all of the joint use
22	poles.

1	Q I'm sorry. All of the joint use poles in
2	your service area?
3	A That was Statement of Work.
4	Q And how many joint use poles are there in
5	your service area?
6	A I don't know the number.
7	Q Is it more than 10,000?
8	A Yes, sir.
9	Q Is it more than 100,000?
10	A Yes, sir.
11	Q About 150,000? Does that sound closer?
12	A That's approximately correct, and I will
13	know that number I mean that's approximately
14	correct. I don't know the exact number. I wish I
15	could tell you.
16	JUDGE SIPPEL: By joint use, are you
17	referring to ILEC as well as cable or just
18	THE WITNESS: I'm I'm referring to a
19	Gulf Power owned pole that has has a a ILEC,
20	CLEC, regulated or unregulated passenger.
21	BY MR. SEIVER:
22	Q And as far as the poles that were selected

1	that were reviewed, it's true as you say in your
2	testimony on page 32 that they were never intended to
3	be a statistical or random sampling of the poles?
4	A Say that one more time, Mr. Seiver?
5	Q Well, will you look look at page 32 of
6	your testimony. You have that? Oh, I'm sorry.
7	JUDGE SIPPEL: Just under the book.
8	THE WITNESS: Thirty-two, line?
9	MR. SEIVER: Thirty-two, lines 17 and 18.
10	THE WITNESS: That's exactly what I said
11	that I I just stated the poles actually were
12	never intended to be statistical or random sampling.
13	BY MR. SEIVER:
14	Q But nonetheless, you would expect the
15	overall incidents of crowding to be slightly less than
16	74 percent? What was the basis for that statement?
L7	A Well, the Osmose project worked in an area
18	that was highly dense in joint use poles that I think
L9	would be representative of our system whereas other
20	areas of the they could work in, I would say, would
21	not be representative.
22	Q So it would only be representative if any

1	of other areas of concentrated population as you
2	say like Panama City or or Destin?
3	A Those are parts of our service territory
4	and those would, if we were allowed to finish, that's
5	what we would those are the areas we would check.
6	Q Why did you say if you were allowed to
7	finish?
8	A Well, we had significant problems with
9	weather.
10	Q In May of '05 did you have problems with
11	weather?
12	A No, sir. That was when we were in the
13	evaluation stage of the project.
14	Q In June of '05, did you have problems with
15	weather?
16	A I just June is when June is when we
17	had the data that management wanted in order to to
18	examine where we were as far as this audit to go
19	going forward.
20	Q And that was on the 10,000 poles of the
21	150,000 joint use poles?
22	A Yes, sir.